

## Department of Energy

Richland Field Office
P.O. Box 550
Richland, Washington 99352

MAY 1 1 1993

93-RPS-164



Mr. Roger F. Stanley
Hanford Project Manager
State of Washington
Department of Ecology
P.O. Box 47600
Olympia, Washington 98504-7600

Dear Mr. Stanley:

DOCUMENTATION OF APPROVAL FOR HANFORD FACILITY INTERIM STATUS EXPANSIONS

In Washington Administrative Code (WAC) 173-303-805(7), a process is established for expanding activities at Resource Conservation and Recovery Act (RCRA) interim status treatment, storage, or disposal (TSD) facilities. For changes involving treatment, storage, or disposal of dangerous wastes not previously identified on the facility Part A permit application, the expansion process involves submittal of a revised application. In such a case, the facility owner or operator may proceed with the change unless the State of Washington Department of Ecology (Ecology) explicitly denies the change within 60 days of receipt of the revised application.

For other types of interim status facility expansions such as increased design capacity or changes in the processes for treatment, storage, or disposal, the regulations specify Ecology approval of the change. Typically, this involves submittal of a Notice of Intent pursuant to WAC 173-303-281 no less than 150 days prior to seeking Ecology approval of the revised Part A permit application.

Since January 1990, the U.S. Department of Energy, Richland Operations Office (RL) has initiated the latter interim status expansion process on six occasions, as shown in the enclosure. To date, formal approval has been received only for the Plutonium-Uranium Extraction (PUREX) Plant submittal. It was also determined that the Hanford Central Waste Complex - Waste Receiving and Packaging (HCWC-WRAP) expansion request was within the design capacity of the previous Part A permit application for this unit; hence, approval of this activity as an expansion was unnecessary. For the remaining four interim status expansion requests, RL has received no formal approval, although alterations associated with the changes have been undertaken with Ecology's knowledge.

By means of this letter, RL is requesting that Ecology provide formal documentation of approval for the interim status expansion requests for the Liquid Effluent Retention Facility, the 200 East Area Liquid Effluent Retention and Treatment Facility, the 222-S Laboratory Complex, and the 241-Z Treatment and Storage Tanks.

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Should you have any questions regarding these comments, please contact Mr. C. E. Clark on 376-6222.

Sincerely,

EAP:CEC

James D. Bauer, Program Manager Office of Environmental Assurance, Permits, and Policy

Enclosure:
Interim Status Expansion Requests
for the Hanford Facility

cc: G. W. Jackson, WHC R. J. Landon, WHC

## INTERIM STATUS EXPANSION REQUESTS FOR THE HANFORD FACILITY

UNIT	DATE OF NOTICE OF INTENT SUBMITTAL	DATE OF PART A REVISION SUBMITTAL
Liquid Effluent Retention Facility	January 1990	February 1990 <sup>*</sup>
200 East Area Liquid Effluent Retention and Treatment Facility	March 1990	June 1991
Hanford Central Waste Complex - Waste Receiving and Packaging	June 1991	NA .
222-S Laboratory Complex	November 1991	December 1991 <sup>#</sup>
241-Z Treatment and Storage Tanks	January 1992	June 1992
PUREX Plant	March 1992	November 1992

<sup>\* -</sup> The Liquid Effluent Retention Facility (LERF) Part A permit application was submitted on February 26, 1990, in accordance with an Ecology request.

<sup># -</sup> The 222-S Laboratory Complex Part A permit application was submitted to Ecology with the Part B permit application per Tri-Party Agreement milestone M-20-22.

## CORRESPONDENCE DISTRIBUTION COVERSHEET

Author

Addressee

Correspondence No. Page 1 of 2

J. D. Bauer, RL (B. L. Vedder, WHC) R. F. Stanley, Ecology

Incoming: 9303927

Xref:9352467D

Subject: DOCUMENTATION OF APPROVAL FOR HANFORD FACILITY INTERIM STATUS

**EXPANSIONS** 

INTERNAL DISTRIBUT	FRN.	ΔI	DIST	RIBU	ITION
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Approval	Date	Name	Location	w/att
		Correspondence Control	A3-01	Х
		M. R. Adams	H6-01	χ
		R. L. Baker	S4-65	Х
		W. W. Bowen	S6-65	Х
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		G. B. Carlson	G2-06	χ
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		L. L. Cole	G2-02	Х
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		D. S. Dutt	L5-60	Х
		B. G. Erlandson	H6-20	Х
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		W. T. Gretsinger	R4-01	Χ
		P. R. Gunter	S2-46	Χ
		K. A. Hadley	R3-56	Χ
		M. J. Hall	T6-07	Χ
		G. W. Jackson, Assignee	H6-21	Χ
		R. J. Julian	T3-28	Χ
		D. A. Kane	H6-22	Χ
		J. R. Kasper	R2-50	Χ
		R. J. Landon	H6-22	Χ
		G. J. LeBaron	S6-19	X
		R. E. Lerch	B3-63	X
		P. J. Mackey	B3-15	X
		C. E. Marple	B4-53	X
		D. J. McBride	T5-54	X
		H. E. McGuire, Level 1	B3-63	X
		M. R. Morton	R2-77	X
		K. J. Moss	R3-12	X
		R. D. Pierce	N3-13	X
		A. D. Poor	G4-10	X
جريوبالي		L. L. Powers	L4-96	X
	1	S. M. Price	H6-23	x
ビバビレノ	<i>\</i> \	W. H. Price	N3-05	x
IMITA	Fol	D. E. Rasmussen	L4-30	x
10031	- F61	L. Rogers	S3-97	x
(18,1992)	<del> </del>	J. P. Schmidt	X0-41	â



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		E. H. Smith	H6-22	Х
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		J. F. Williams	H6-24	X
		GWJ:BLV File/LB	H6-22	X
		EDMC	H6-08	x

